TAPS P.OC'd PCT/PTO 27 APR 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPUCATION NO. AT WOOM, Ee T7 CFR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE  PCT / AUZ004/001082 13 AUGUST 2004	PRIORITY DATE CLAIMED  31 OCTOBER 2003						
TITLE OF INVENTION ION SOURCE CONTROL SYSTEM							
APPLICANT(S) FOR DO/EO/US WAYNE SAINTY WILLIAM WALLER							
Applicant herewith submits to the United States Designated/Elected Office (DO/EC	O/US) the following items and other information:						
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission	n under 35 U.S.C. 371.						
This is an express request to begin national examination procedures (35 U.S.C. 37 (5), (6), (9) and (21) indicated below.	1(f)). The submission must include items						
4. The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. 🚺 is attached hereto (required only if not communicated by the Internation	nal Bureau).						
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiv	ing Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.	C. 371(c)(2)).						
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c							
d. Nave not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Ai	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compliance w	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821-1.825.						
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international applicatio	n under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (If Known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
1 CT/10 2004/001082					ST005 US		
20. Other items or information:							
The follo	ving fees have b	peen submitted			CALCUL	LATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))					\$ 3	00	
22. Exami	nation fee (37 C	FR 1.492(c))				-71-7	
			ational preliminary examinati		\$ 7	200	
by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200							
23. Searc	n fee (37 CFR 1	.492(b))					
If the written opinion	n of the ISA/US adicates all clain	or the International	preliminary examination reps of PCT Article 33(1)-(4)	ort prepared by		400	
Search fee (37 CF	R 1.445(a)(2)) h	as been paid on the	international application to t	he USPTO as an	\$	700	
International Search	h Report prepar	red by an ISA other	than the US and provided to	the Office or			
			• • • • • • • • • • • • • • • • • • • •			- 11.1	
	OTAL OF 21, 2		100	at attach		900	
sequence	isting in complia	ance with 37 CFR 1	in paper over 100 sheets (ex .821(c) or (e) or computer pr	ogram listing in an			
electronic The fee is	medium) (37 CF 250 for each ac	·R 1.492(J)). dditional 50 sheets d	of paper or fraction thereof.				
Total Sheets	Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
- 100 =	/50 =			x \$250	\$		1
Surcharge of \$130 after the date of co	.00 for furnishing mmencement o	g any of the search f the national stage	fee, examination fee, or the (37 CFR 1.492(h)).	oath or declaration	\$		
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims	1	- 20 =	10	× \$50	\$ .	500	4
Independent claim		3 -3=	0	× \$200	\$		
MULTIPLE DEPE	IDENT CLAIM(	S) (if applicable)		+ \$360	•	roon	
TOTAL OF ABOVE CALCULATIONS =  [V Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.				\$ /	400		
SUBTOTAL =				\$	700		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest					700	<u> </u>	
claimed priority da	e (37 CFR 1.49	2(i)).		+	\$		
Fee for recording	an analogod and	rignment (27 OFD 4		NATIONAL FEE =	\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +				\$ 40			
TOTAL FEES ENCLOSED =				\$ 740			
					Amount refunded	<u>d:</u>	\$
					Amount charged		\$

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		<i></i>	P20 Rec'd PUNPTO 2	?7 APR 2006		
a. 📖	A check in the amount of \$	_ to cover the above fe	es is enclosed.			
b. 🗀	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.			
c. 🗆	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.					
d. 🔽	Fees are to be charged to a credit card. WARNING: In be included on this form. Provide credit card information			rmation should not		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND A	LL CORRESPONDENCE TO:	_	Drondon	_		
			Darren Gara	dner		
			NAME	4-10-		
!			54, 113			
		-	REGISTRATION NUMBER			